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| <b>Issue Classification</b><br> | Application/Control No.  | Applicant(s)/Patent under Reexamination |
|  | 10/784,891               | NEMOTO ET AL.                           |
|  | Examiner<br>TODD M. EPPS | Art Unit<br>3632                        |

| ISSUE CLASSIFICATION  |   |          |                    |                                   |  |     |     |  |                          |                    |
|---|---|----------|--------------------|-----------------------------------|--|-----|-----|--|--------------------------|--------------------|
| ORIGINAL  |   |          | CROSS REFERENCE(S) |                                   |  |     |     |  |                          |                    |
| CLASS   |   | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |     |     |  |                          |                    |
| 267   |   | 140.14   | 267                | 140.13                            | 140.15   |     |     |  |                          |                    |
| INTERNATIONAL CLASSIFICATION  |   |          | 248                | 638                               | 562  |     |     |  |                          |                    |
| F   | 1 | 6        | F                  | 5/00                              | 123  | 352 | 355 |  |                          |                    |
|   |   |          |                    | /                                 |  |     |     |  |                          |                    |
|   |   |          |                    | /                                 |  |     |     |  |                          |                    |
|   |   |          |                    | /                                 |  |     |     |  |                          |                    |
|   |   |          |                    | /                                 |  |     |     |  |                          |                    |
| /T.M.E./ Todd M. Epps 1/10/11<br>(Assistant Examiner) (Date)<br><br>(Legal Instruments Examiner) (Date) |   |          |                    |                                   | /Terrell Mckinnon/<br>SPE 3632<br>1/13/11<br><br>(Primary Examiner) (Date) |     |     |  | Total Claims Allowed: 12 |                    |
|   |   |          |                    |                                   |  |     |     |  | O.G.<br>Print Claim(s)   | O.G.<br>Print Fig. |
|   |   |          |                    |                                   | 1  | 1   |     |  |                          |                    |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  |          | 31                           |          | 61                            |          | 91                              |          |
| 2  |          | 32                           |          | 62                            |          | 92                              |          |
| 3  |          | 33                           |          | 63                            |          | 93                              |          |
| 4  |          | 34                           |          | 64                            |          | 94                              |          |
| 5  |          | 35                           |          | 65                            |          | 95                              |          |
| 6  |          | 36                           |          | 66                            |          | 96                              |          |
| 7  |          | 37                           |          | 67                            |          | 97                              |          |
| 8  |          | 38                           |          | 68                            |          | 98                              |          |
| 9  |          | 39                           |          | 69                            |          | 99                              |          |
| 10   |          | 40                           |          | 70                            |          | 100                             |          |
| 11   | 1        | 41                           |          | 71                            |          | 101                             |          |
| 12   | 2        | 42                           |          | 72                            |          | 102                             |          |
| 13   | 3        | 43                           |          | 73                            |          | 103                             |          |
| 14   | 4        | 44                           |          | 74                            |          | 104                             |          |
| 15   | 5        | 45                           |          | 75                            |          | 105                             |          |
| 16   | 6        | 46                           |          | 76                            |          | 106                             |          |
| 17   | 7        | 47                           |          | 77                            |          | 107                             |          |
| 18   | 8        | 48                           |          | 78                            |          | 108                             |          |
| 19   | 9        | 49                           |          | 79                            |          | 109                             |          |
| 20   | 10       | 50                           |          | 80                            |          | 110                             |          |
| 21   | 11       | 51                           |          | 81                            |          | 111                             |          |
| 22   | 12       | 52                           |          | 82                            |          | 112                             |          |
| 23   | 13       | 53                           |          | 83                            |          | 113                             |          |
| 24   | 14       | 54                           |          | 84                            |          | 114                             |          |
| 25   | 15       | 55                           |          | 85                            |          | 115                             |          |
| 26   | 16       | 56                           |          | 86                            |          | 116                             |          |
| 27   | 17       | 57                           |          | 87                            |          | 117                             |          |
| 28   | 18       | 58                           |          | 88                            |          | 118                             |          |
| 29   | 19       | 59                           |          | 89                            |          | 119                             |          |
| 30   | 20       | 60                           |          | 90                            |          | 120                             |          |